

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

ASSISTANT COMMISSIONER FOR PATENTS

PATENT APPLICATION

Washington D.C. 20231

Case Docket No.: K-0307

08/13/01

Transmitted herewith for filing is the patent application of

INVENTOR OR APPLICATION IDENTIFIER:

Ji Won KIM, Young Soo KIM and In Kyu KIM

CONTROL METHOD OF AIR/GAS RATIO IN GAS FURNACE

Enclosed are:

1. [X] 21 pages of specification, claims, abstract

2. [X] 6 sheets of FORMAL drawing.

3. [X] 2 pages of newly executed Declaration & Power of Attorney (original).

4. [X] Priority Claimed to Korean Appln. No. 20179/2001, whose entire disclosure is incorporated herein by reference.

5. [] Small Entity Status Claimed.

6. [] Information Disclosure Statement, Form PTO-1449 and reference.

10. [X] Authorization under 37 C.F.R. §1.136(a)(3).

12. [] Other:

11. [] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

7. [X] Assignment Papers for LG Electronics Inc. (cover sheet, assignment & assignment fee)

8. [X] Certified copy of Korean Patent Application No. 20179/2001 filed April 16, 2001.

9. [X] Two (2) return postcards.

[X] Stamp & Return with Courier.

[X] Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

U.S. PTO
09/19/2001
08/13/01

CLAIMS AS FILED

For	No. Filed	No. Extra	Rate	Fee
Total Claims	3	- 20	0	X \$18.00
Indep. Claims	3	- 3	0	X \$80.00
Multiple Dependent Claims (If applicable)			X \$270.00	\$0.00
BASIC FEE				\$710.00
TOTAL FILING FEE				\$710.00

[] This is a Continuation-in-part (CIP) of prior application No. _____ filed _____. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[] Amend the specification by inserting before the first line the sentence:

-This application is a continuation-in-part of Application Serial No. _____ filed _____.--

[X] A check in the amount of \$710.00 (Check #00973) is attached.

[] Please charge my Deposit Account No. 16-0607 in the amount of \$__. A duplicate copy of this sheet is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 C.F.R. 1.16.

[X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

[X] Any patent application processing fees under 37 C.F.R. 1.17.

[X] Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

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Date: August 13, 2001

Docket No.: K-0307

PATENT

J1033 U.S. PTO
09/927466
08/13/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
:
Ji Won KIM, Young Soo KIM and In Kyu KIM :
:
Serial No. New U.S. Patent Application :
:
Filed: August 13, 2001 :
:
For: CONTROL METHOD OF AIR/GAS RATIO IN GAS FURNACE

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
FLESHNER & KIM, LLP

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Date: August 13, 2001